0 8 OCT 2004 DT02 Rec'd PCT/PTO

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTORNEY DOCKET NO. 231181 CLIENT REF. NO. PA33838US-HVhfm

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNA#ED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 USC 371 AND 37 CFR 1.491**

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		TIONAL APPLICATION NO. 03/03799	INTERNATIONAL FILING DATE April 11, 2003	PRIORITY DATE CLAIMED						
			L PHOTORECEPTORS AS DIRECTLY LIC	April 11, 2002						
		NT(S) FOR DO/EO/US Hegemann et al.		SITT NOTIVITED TON CHIMNELS						
App 1.	pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491.								
3.	\boxtimes	This is an express request to begin national examination procedures (35 USC 371(f)).								
4.		The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 USC 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	\boxtimes	An English language translation of the International Application as filed (35 USC 371(c)(2)).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) a.								
8.		An English language translation of	the amendments to the claims under PCT Art	ticle 19 (35 USC 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 USC 371(c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).								
11.	a. b.	cleotide and/or Amino Acid Sequence Computer Readable Form (CR) Specification Sequence Listing on: i. CD-ROM or CD-R (2 cop ii. Paper Copy Statement verifying identity of	F) ies); or							
		An Information Disclosure Stateme Form PTO-1449 Copies of References (except for	ent under 37 CFR 1.97 and 1.98.							
13.		An assignment for recording. A sep	parate cover sheet in compliance with 37 CFF	R 3.28 and 3.31 is included.						
14.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT pre	eliminary amendment.							
15.		A substitute specification.								
		A change of power of attorney and/		,						
		Application Data Sheet Under 37 CFR 1.76								
		Return Receipt Postcard								
19.		Other items or information:								
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U.S. APPLICATION NO.	INTERNATIONAL APPLICA		NEY DOCKET NO.	CLIENT REF.					
Unassigned 062		231183	<u> </u>	PA33838US-H					
20. The following fee				CALCULATIONS	PTO USE ONLY				
	Basic National Fee (37 CFR 1.492(a)(1)-(5)):								
	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
	Search Report not prepared by								
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$950.00								
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO,								
	search fee (37 CFR 1.445(a)(2								
International preli	minary examination fee paid t								
	not satisfy provisions of PCT								
International preli	minary examination fee paid t								
and all claims sati	sfied provisions of PCT Articl		·						
M Claim Ray	ENTER AP	\$950.00							
Claim Fee CLAIMS	MIMDED EILED	NUMBER EXTRA	DATE						
Total Claims	NUMBER FILED 31 -20=	NUMBER EXTRA	RATE	6100.00					
Independent Claims	1 - 3 =	11 0	x \$ 18.00 x \$ 88.00	\$198.00 \$0.00	 				
	ent Claim(s) (if applicable)	<u> </u>	+\$300.00	\$0.00					
	0.00 for furnishing the Nation	al fee or oath or declara		\$0.00					
later than 20	\$0.00								
	\$1,148.00								
Applicant claims s reduced by 1/2.	\$(0:00)								
		· · · · · · · · · · · · · · · · · · ·		\$(0.00)					
			SUBTOTAL=	\$1,148.00					
Processing fee of	\$130.00 for furnishing English	Translation later than	20 🔲 30						
months from the earlie	\$0.00								
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Fee for recording	\$1,148.00								
appropriate cover shee	\$0.00								
appropriate cover since	\$1,148.00								
			TOTAL FEE=	Amount to be:					
	•			refunded	\$				
				charged:	\$				
a. No fee is beli	eved to be due.								
b. Please charge Deposit Account No. 12-1216 the total fee indicated above.									
o. M Flease charge	Deposit Account No. 12-1210	o the total fee indicated	above.						
	ioner is hereby authorized to cunt No. 12-1216. A duplicate			uired, or credit any	y overpayment to				
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO CUSTOMER NO.									
23460:	. L.								
	o. 30,763	- .							
	, ,								
	Two Prudential Plaza, Suite								
	180 North Stetson Avenue								
	Chicago, Illinois 60601-6780								
			6-5600 (telephone)						
	(312) 616-5700 (facsimile) Date: October 8, 2004								
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Us. APPLICATION NO.

INTERNATIONAL APPLICATION NO. PCT/EP03/03799

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CERTIFICATION UNDER 37 CFR 1.10

"Express Mail" Label Number:

EV 419252245 US

Date of Deposit:

October 8, 2004

I hereby certify that this express request to begin national examination procedures under 35 USC 371(f) of the International Patent Application referenced above, including all of the items listed thereon as enclosures, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Printed Name of Person Significa

Signature